

## Patent Abstracts of Japan

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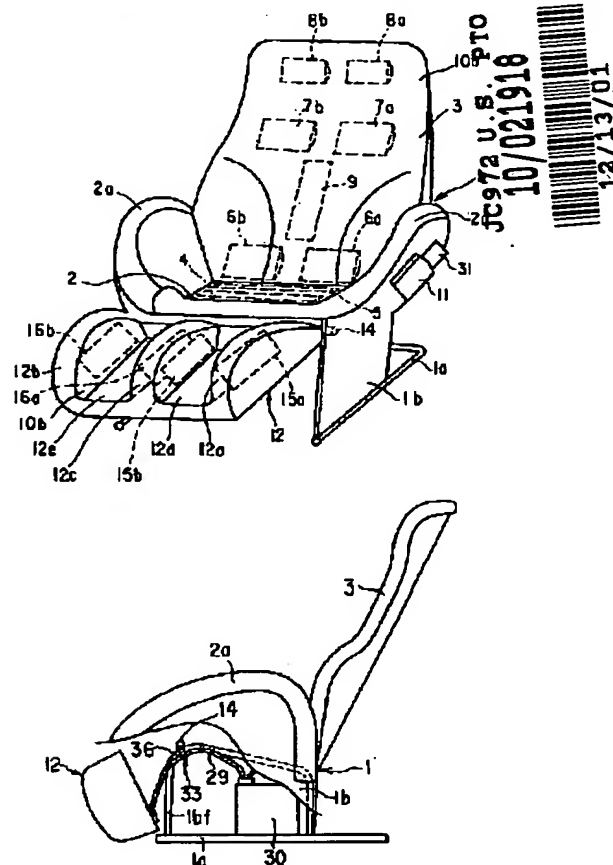
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TITLE : CHAIR TYPE AIR MASSAGER



**ABSTRACT :** PURPOSE: To conform a feed and exhaust pipe to the use part of a body receiving part, and prevent its sagging and bending by providing a bag body on a body receiving part mounted on the front end part or rear end part of a seat part, and rotatably providing a pipe support for supporting the feed and exhaust pipe for connecting the bag body to an air feed and exhaust device on the lower side of the seat part.

**CONSTITUTION:** A leg placing part 12 has leg bag bodies 15a, 15b and 16a, 16b, and all these bag bodies are airtight, formed into flat bags from a soft material, expanded and contracted by compressed air. The leg bag bodies 15a, 15b, 16a, 16b are connected to an air feed and exhaust device 30 by a pair of leg feed and exhaust pipes 29 branched from the united air feed and exhaust device 30 in the lower space of a seat part 2, and the middle part is supported on a pipe support mechanism 33. A pipe support 36 is rotatably mounted on the pipe support mechanism 33. Consequently, the pipe support 36 is rotated in conformity to various inclinations of the leg placing part 12, and the middle part of the leg feed and exhaust pipe 29 is never sagged nor bent accompanied by crush.

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